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Lloyd A. Treinish

October 2002 Proceedings of the conference on Visualization '02

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Visualization is required for the effective utilization of data from a weather simulation. Appropriate mapping of user goals to the design of pictorial content has been useful in the development of interactive applications with sufficient bandwidth for timely access to the model data. When remote access to the model visualizations is required the limited bandwidth becomes the primary bottleneck. To help address these problems, visualizations are presented on a web page as a meta-representation o ...

**Keywords**: meteorology, visualization, world-wide-web

Visualization: Interactive Web-based visualisation of block model data Tony Gill, Con Caris, Guy LeBlanc Smith

April 2004 Proceedings of the ninth international conference on 3D Web technology

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Mining operations have traditionally used specialised software packages to process and visualise valuable mining data. The downside to this approach is that the information can only be viewed when the expert who knows how to operate the software is available. In this study we have built upon an existing, easy to use, interactive intranet-based visualisation system that integrates geological, geophysical, geotechnical and mining information. This system facilitates the communication between group ...

**Keywords**: VRML, X3D, mining, scientific visualisation

3 Web-based dynamic information visualization using exact-time animation Kay A. Robbins, Steven Robbins

February 1998 Proceedings of the 1998 ACM symposium on Applied Computing

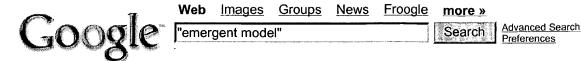
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Kok-Wee Gan, Kim-Teng Lua, Martha Palmer

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